

08-27-01

A/R

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Approved for use through 12/30/2000. OMB 0651-0033
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PTO/SB/50 (08-00)
09/939227
08/24/01

REISSUE PATENT APPLICATION TRANSMITTAL

Address to: Assistant Commissioner for Patents Box Reissue Washington, DC 20231	Attorney Docket No.	D5407-25 (B-519)
	First Named Inventor	Hirth
	Original Patent Number	6,079,496
	Original Patent Issue Date (Month/Day/Year)	June 27, 2000
	Express Mail Label No.	EL675616588US

APPLICATION FOR REISSUE OF:

(Check applicable box)

☒

Utility Patent

☐

Design Patent

☐

Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)

- ☒ Fee Transmittal Form (PTO/SB/ 56)
(Submit an original, and a duplicate for fee processing)
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Specification and Claims in double column copy of patent format (amended, if appropriate)
- ☒ Drawing(s) (proposed amendments, if appropriate)
- ☒ Reissue Oath/Declaration (original or copy)
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
- Original U.S. Patent currently assigned?
☒ Yes ☐ No
(If Yes, check applicable box(es))
☒ Written Consent of all Assignees (PTO/SB/53)
☒ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney (PTO/SB/96)

ACCOMPANYING APPLICATION PARTS

- ☐ Statement of status/support for all changes to the claims. See 37 CFR 1.173 (c).
- ☒ Original U.S. Patent for surrender
☒ Ribbonded Original Patent Grant
☐ Statement of Loss (PTO/SB/55)
- ☐ Foreign Priority Claim (35 U.S.C. 119) (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
- ☐ English Translation of Reissue Oath/Declaration (if applicable)
- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Other:

15. CORRESPONDENCE ADDRESS

☐

Customer Number or Bar Code Label

☒

Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name	Richard T. Redano				
	Duane, Morris & Heckscher LLP				
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NAME (Print/Type)	Richard T. Redano	Registration No. (Attorney/Agent)	32,292
Signature	<i>Richard T Redano</i>	Date	8/24/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

08/24/01

JC985 U.S. PTO

PTO/SB/56 (08-00)

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REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number (Optional)
D5407-25 (B-519)

Claims as Filed - Part 1

Claims in Patent		Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
				Rate	Fee	Rate	Fee
(A) 20	Total Claims (37 CFR 1.16(j))	(B) 36	**** 16 =	x \$ _____ =	or	x \$ 18 =	288
(C) 3	Independent claims (37 CFR 1.16(i))	(D) 9	* 6 =	x \$ _____ =		x \$ 80 =	480
Basic Fee (37 CFR 1.16(h)) \$ _____							\$ 710
Total Filing Fee \$ _____						OR	\$ 1478

Claims as Amended - Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	* =	x \$ _____ =		x \$ _____ =	
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$ _____ =		x \$ _____ =	
Total Additional Fee \$ _____						OR	\$ _____	

* If the entry in (D) is less than the entry in (C), Write "0" in column 3.

** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

*** After any cancellation of claims.

**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).

***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Please charge Deposit Account No. 02-0429 in the amount of \$ 1478.
A duplicate copy of this sheet is enclosed.☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 02-0429.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing / additional fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Date

Richard T. Redano

Signature of Applicant, Attorney or Agent of Record

Richard T. Redano

Typed or printed name

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**REISSUE APPLICATION: CONSENT OF ASSIGNEE;
STATEMENT OF NON-ASSIGNMENT**

Docket Number (Optional)

D5407-25 (B-519)

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s) HirthPatent Number 6,079,496Date Patent Issued
June 27, 2000Title of Invention Reduced Shock Landing Collar

1. ☒ Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)
2. ☐ Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.

One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".

The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.

The assignee(s) owning an undivided interest in said original patent is/are Baker Hughes Incorporated and the assignee(s) consents to the accompanying application for reissue.

Name of assignee/inventor (if not assigned)

Signature

Date

Aug 13, 2001

Typed or printed name and title of person signing for assignee (if assigned)

Matt W. Carson
Division IP Counsel

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Baker Hughes Incorporated

Application No./Patent No.: 6,079,496 Filed/Issue Date: June 27, 2000

Entitled: Reduced Shock Landing Collar

Baker Hughes Incorporated, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
 2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %
- in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 9072, Frame 0519, or for which a copy thereof is attached.

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

C. ☒ Power of Attorney Attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Aug 13, 01
Date

Matt W. Carson

Typed or printed name

[Signature]
Signature

Division IP Counsel

Title

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL675616588US** addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231, on the 24 day of August, 2001.

Tracie Thigpen
Tracie Thigpen

ENCLOSURE